FIG. 1

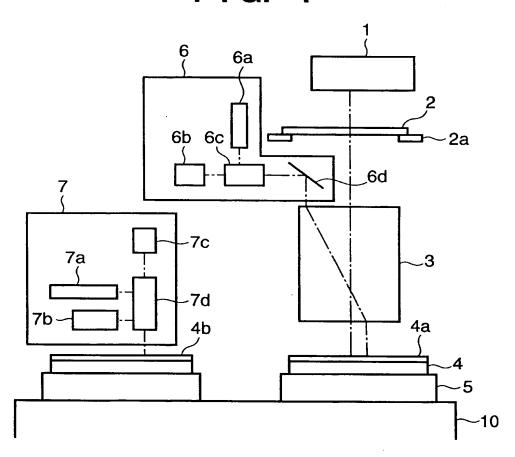


FIG. 2A

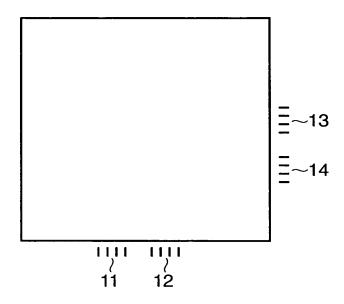
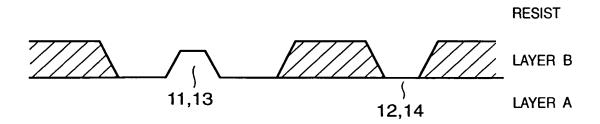
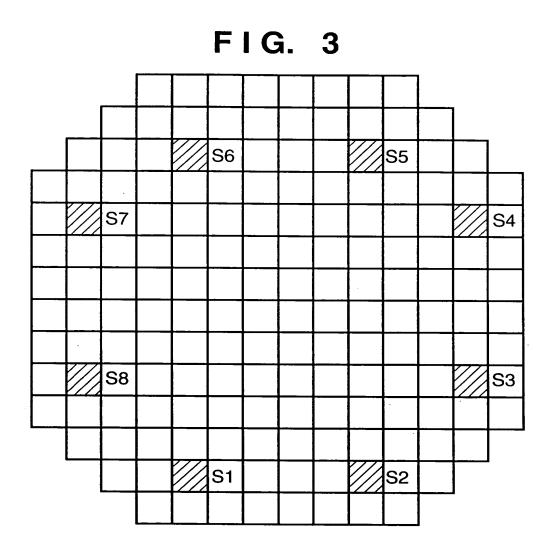
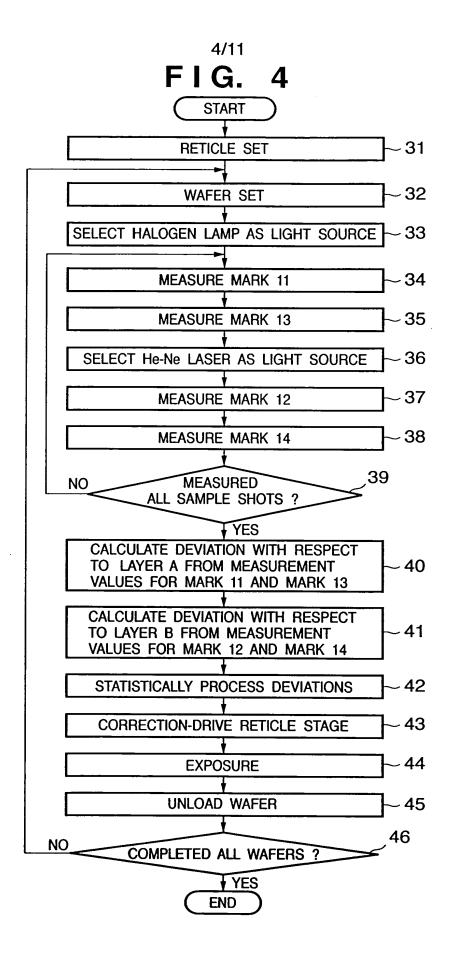
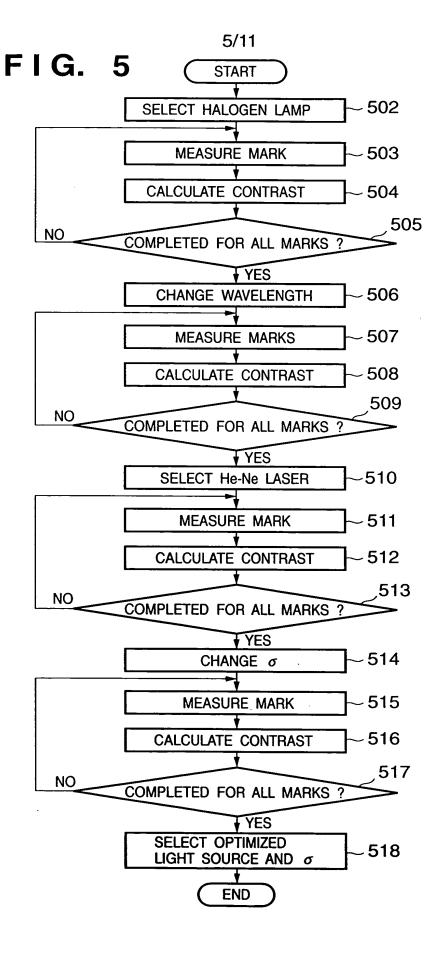


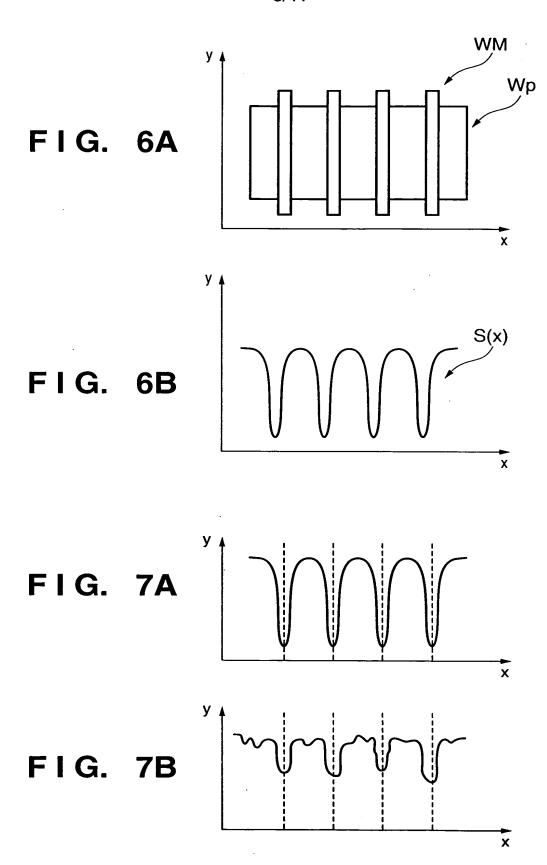
FIG. 2B

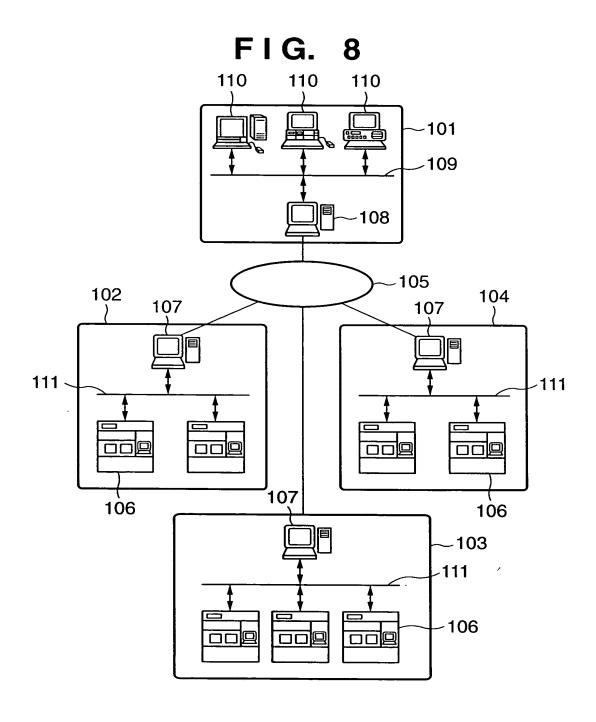


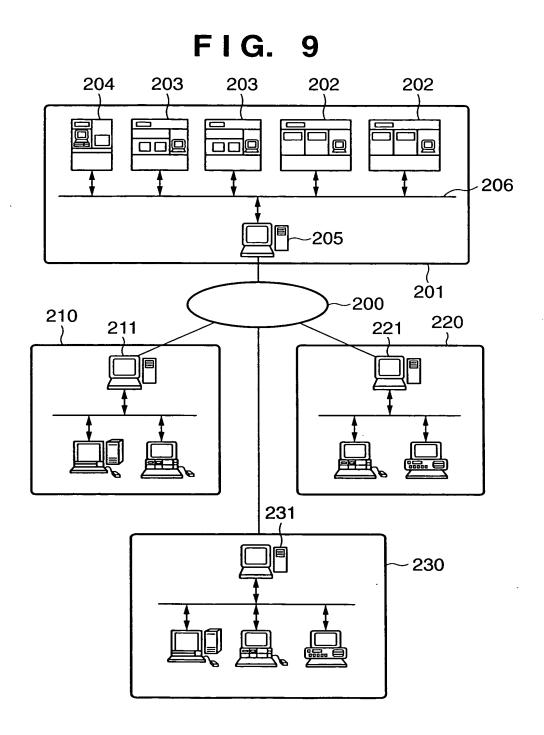








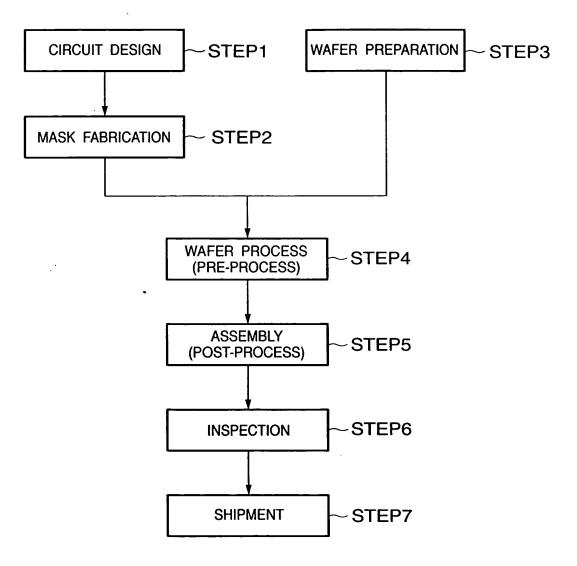




## FIG. 10

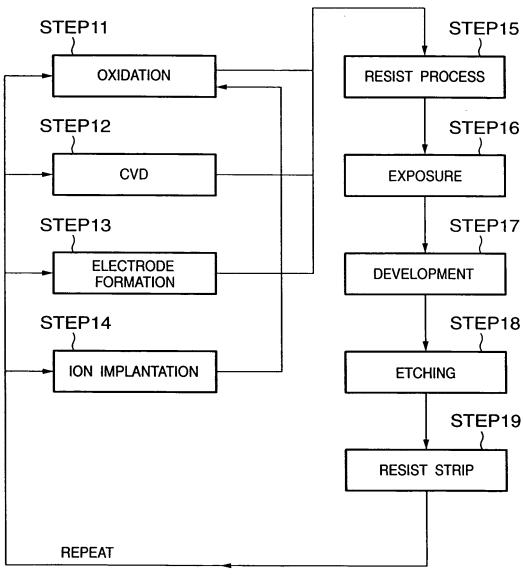
URL http://www.maintain.co.jp/db/input.html
TROUBLE DB INPUT PICTURE
DAY OF OCCURRENCE 2000/3/15 ~ 404
MACHINE-TYPE
TITLE OF TROUBLE MALFUNCTION (ERROR IN START-UP) ~403
APPARATUS S/N 465NS4580001 ~ 402
DEGREE OF EMERGENCY D ~ 405
SYMPTOM LED FLASHES AFTER POWER SUPPLY TURNED ON 406
MEASURE RETRY TO TURN POWER SUPPLY ON (PUSH THE RED BUTTON DOWN IN START-UP) 407
(2) (2) (2) (2) (2) (2) (2) (2) (2) (2)
HISTORY TEMPORARY MEASURE TAKEN
(をは) (をは)
[FORWARD] (RESET) 410 411 412
LINK TO RESULT LOOK-UP DATABASE SOFTWARE LIBRARY OPERATION GUIDE

FIG. 11



SEMICONDUCTOR DEVICE MANUFACTURING FLOW

FIG. 12



WAFER PROCESS